

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L6    | 18   | ("4817149"  <br>"5208860"  <br>"5337363"  <br>"5412731"  <br>"5422653"  <br>"5438623"  <br>"5479597"  <br>"5714997"  <br>"5754660"  <br>"5768393"  <br>"5952993").PN.<br>OR ("6330486").<br>URPN. | US-PGPUB;<br>USPAT; USOCR   | ADJ              | OFF     | 2008/09/13<br>11:51 |
| L8    | 553  | ((intercept\$5 or<br>gain\$4 or seiz\$4)<br>(parameter or<br>signal or property<br>or characteristic or<br>attribute or feature<br>or aspect)) near5<br>(audio or sound or<br>speech)             | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/09/13<br>12:13 |
| L9    | 20   | L8 and (2-D or two<br>\$dimension\$3)   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/09/13<br>12:13 |
| L10   | 2    | L9 and api  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/09/13<br>12:13 |
| L11   | 70   | (2-D or two<br>\$dimension\$3)<br>(audio or sound)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/09/13<br>12:46 |

|     |      |   |   |     |    |                     |
|-----|------|---|---|-----|----|---------------------|
| L12 | 0    | 11 and (api or application program interface) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/13<br>12:47 |
| L13 | 0    | 11 and api                                    | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/13<br>12:47 |
| L14 | 0    | 11 and application program interface          | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/13<br>12:47 |
| L15 | 3005 | 704/260,270.ccls.                             | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/13<br>12:48 |
| L16 | 0    | 11 and 15                                     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/13<br>12:49 |
| L17 | 221  | 15 and api                                    | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/13<br>12:49 |
| L18 | 0    | 11 and 17                                     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/13<br>12:49 |
| L19 | 5    | 15 and audio api                              | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/13<br>12:49 |

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|-----|---|---|---|-----|----|---------------------|
| L20 | 0 | 15 and audio api<br>near20 (2-D or two<br>\$dimension\$3) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/13<br>12:55 |
| L21 | 0 | 11 and audio api<br>near20 (2-D or two<br>\$dimension\$3) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/13<br>12:55 |
| L22 | 1 | 9 and audio api   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/13<br>12:55 |
| L23 | 1 | 11 and audio<br>protocol                                  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/13<br>13:05 |

9/ 13/ 2008 2:43:40 PM

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